$\qquad$
Co-prime and Twin prime $\qquad$

1) Circle the co-prime number pairs.
8,55
3, 15
9, 16
7, 21
1,2
2, 14
10,20
5, 9
5, 15
11,15
16, 10
10, 11
17, 20
2,4
4, 16
2,7
3,10
8, 24
2) Circle the twin prime number pairs.
5, 9
5, 7
11, 15
17, 19
28, 30
3, 5
11,13
2, 3
6, 10
19, 21
41,43
13, 17
1,4
3,7
29, 31
9, 11
23, 25
59, 61
3) Which among the following makes a co-prime pair?
a) 1,9
b) 3,6
c) 4,14
d) 8,10
4) 7 and $\qquad$ are twin prime numbers.
$\qquad$
$\qquad$
Answer key

$$
\mathrm{PC}: 24
$$

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2, 14
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16, 10

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